



PATENT 5760-15300/VRTS0463

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/735,088 Filed: December 12, 2003 Inventor(s): Nagaraj, et al.

Title: FILE SYSTEM AND

> **METHODS FOR** PERFORMING FILE CREATE AND OPEN **OPERATIONS WITH EFFICIENT STORAGE**

ALLOCATION

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below. B. Noël Kivlin Printed Name

Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:		
1449 a	• • •	ant requests consideration of the references listed on the attached Form PTO- the additional information identified below in paragraph 3.
	\boxtimes	A copy of each required reference listed on the Form PTO-1449 is enclosed.
		The references listed on the Form PTO-1449 were previously cited in application serial no to which the captioned application is seeking priority under 35 U.S.C. §120; therefore, a copy of each reference is not enclosed.
		The present application is a U.S. national patent application filed after June 30, 2003, or an international application that entered the national stage under 35 USG § 371 after June 30, 2003. Therefore, copies of the cited U.S. patents and/or U.S. patent application publications are not enclosed.

1.	This In	formatio	on Disclosure Statement is submitted:			
	a. b.		within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application; before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114. after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 (submitted with electronic IDS).			
	c.		after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.			
2.	It is he	reby cert	ified:			
		that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty (30) days prior to the filing of the information disclosure statement;				
		was cit	ch item of information contained in this Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart application not more than three (3) months prior to the filing of the ent; or			
		was cit foreign after m	item of information contained in the Information Disclosure Statement ted in a communication from a foreign patent office in a counterpart application or, to the knowledge of the person signing the certification aking reasonable inquiry, was known to any individual designated in § more than three (3) months prior to the filing of the Statement.			
3.			eration of the following additional information (including any co-pending doned U.S. applications, prior uses and/or sales, etc.) is requested:			
4.	For eac	h non-E	nglish language reference listed on the attached Form PTO-1449:			
		referen	ce is made to an English language translation submitted herewith, and/or			
			ce is made to a foreign patent office search report (in the English ge) submitted herewith, and/or			
			ce is made to an English language translation of a foreign patent office report submitted herewith, and/or			

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		reference is made to the concise explanation contained in the specification of the present application at page(s), and/or
		reference is made to the concise explanation set forth below:
5.		Applicant also offers the following comments for the Examiner's consideration:
6.		Also enclosed is a copy of a foreign search report citing these references.
7.		The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.
8.		Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.
	If any	required fees are missing, the Commissioner is authorized to charge said fees to
Meyert	ons, H	ood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 501505/5760-
15300/	BNK.	
		Respectfully submitted,
		13
		B. Noël Kivlin
		Reg. No. 33,929 Attorney for Applicant(s)
		rittorney for ripphounit(s)
KO' P. O. B Austin,	WERT &	
Date: _	8.	-31-04

Form PTO-1449 (modified)

List of Patents and Publication For Applicant's Information

TTY. DKT. NO. 5760-15300

SERIAL NO. 10/735,088

APPLICANT: Nagaraj, et al.

GROUP: 2171

Disclosure Statement (Use several sheets if necessary)			FILING DATE: December 12, 2003						
	- SC SC VCI a			OCUMENTS					
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
		5,218,695	6/8/93	Noveck,e t al.					
		2002/0091751	7/11/02	Sonoda, et al.		-			
	1	FORI	EIGN PATEN	T DOCUMENTS					
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO		
		OTHER ART C						
				Title, Date, Pertinent l	Pages, Etc.)				
	A1	(http://www.Helsinki.fi/atk/unix/dec_manuals/cobv27ua/cobum)043.htm), 9 pages							
	A2	"IBM General Parallel File System for AIX: Administration and Programming Reference," IBM, accessed 10/23/03, 3 pages.							
	A3	"Journaling on RAID," Jack Fegreus, accessed 10/23/03 (http://www.open-mag.com/features/Vol_18/filesystems/filesystems.htm) 5 pages.							
	A4	"New HOWTo: Linux Partition HOWTO," Section 7: Formatting Partitions, April 5, 2001, 4 pages.							
	A5	"Ext2 Patches for Linux 2.1," March 12, 1998, 24 pages.							
	A6	"Lustre: A Scalable, High-Performance File System," Cluster File Systems, Inc., Lustre Whitepaper Version 1.0, November 11, 2002, 13 pages.							
	A7	"Re: Squid Performance Wis	sh-List," Andres k	Kroonmaa, August 27, 199	8, 10 pages.				
	A8	"Tiger Shark-a Scalable File System for Multimedia," Roger L. Haskin, IBM, 1998, 14 pages.							
	A9	"Understanding the Linux Kernel," Second Edition, Daniel P. Bovet and Marco Cesati, O'Reilly & Associates, Inc., 2003, pp. 574-576, 597-599.							
	A10	"Sun TM Cluster 3.0 Software Cluster File System (CFS): Making the Most of the Global File Service," Technical White Paper, Sun Microsystems, Inc., 2001, 27 pages.							

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.